



Department of School & Mass Education, Govt. Of Odisha



Implementation of e Vidyalaya Project in 4000 Govt. & Govt. aided Schools of Odisha

This is to certify that the following items/Human Resources have been duly delivered and installed/deployed in our school and all equipment/items are in proper condition for implementation of ICT lab with following details.

IMPLEMENTATION PARTNER										Please tick whichever is applicable											
IL&FS Education & Technology Services Ltd.										<input checked="" type="checkbox"/>											
Telecommunication Cosultants India Ltd										<input type="checkbox"/>											
U DISE CODE										2	1	2	0	0	9	0	0	3	0	1	
Date										0	2	0	2	2	0	1	4				
School Name	M	A	H	E	N	D	R	A	G	I	R	I		G	O	V	T				
	M	P	L																		
Village	P	A	R	A	L	A	K	H	E	M	U	N	D	I							
Block	M	P	L																		
District	G	A	J	A	P	A	T	I													
Address	P	A	R	A	L	A	K	H	E	M	U	N	D	I							
	G	A	J	A	P	A	T	I													
Name of Head Master/ Mistress(HM)	L	I	N	G	A	R	A	J		P	R	A	S	A	D						
	D	A	S	H																	
HM Contact No.	9	4	3	9	1	3	2	7	1	1											
Name of School Coordinator																					
School Coordinator's Contact no.																					
Implementation partner's School Code	0	D	Z	6	-	G	A	J	A	-	2	7	1	7							
Room Dimension (in feet)	Length:										Breadth:										Please Tick <input checked="" type="checkbox"/>
Sr. no.	Item Make & Model		Qty.	Specification & Serial No.														Please Tick			
1	Desktop Acer Make		1	X86 Architecture 3.2 Ghz or higher Processor with 4 dedicated cores, RAM 4GB or higher expandable to 16GB, 500 GB HDD, 19-inch or Higher LED Monitor, Built-in audio, 300 Watt Desktop Speaker, DVD Writer,10/100/1000BaseT Ethernet, 104 Key Keyboard and Optical Mouse With at least 2 Free Full Height PCI slots,														<input checked="" type="checkbox"/>			
	Serial no.			U X V 8 5 S 1 0 1 9 D 5 2 8 0 2 2 8																	
2	Desktop(Stand by) Acer Make		1	X86 Architecture 3.2 Ghz or higher Processor with 4 dedicated cores, RAM 4GB or higher expandable to 16GB, 500 GB HDD, 19-inch or Higher LED Monitor, Built-in audio, 300 Watt Desktop Speaker, DVD Writer,10/100/1000BaseT Ethernet, 104 Key Keyboard and Optical Mouse With at least 2 Free Full Height PCI slots														<input checked="" type="checkbox"/>			
	Serial no.			U X V 8 5 S 1 0 1 8 D 0 2 7 8 1 9 5																	

U DISE CODE		21200900301												Please Tick			
3	Shared Computing Device N-computing	2	Two Shared Computing Devices per Desktop. Multibox device which allows 6 users to share a single host PC through a share computing PC-Sharing kit (which includes one full height PCI Card, Virtualization software, access devices with speaker output, PS/2 Mouse and PS/2 Keyboard output. SVGA Monitor output and RJ45 Connection Port. with 5 CAT6 cables (each of 5 meters length)), Power consumption of each access device should not exceed more than 1-2watts. The access device should be integrated with Host PC via CAT 6 cable with support up to 10mtr/32ft. Each user should have independent desktop environment. User experience on shared terminal should be substantially the same as on the host PC (Boot time, Login Experience, Responsiveness (Mouse, Keyboard, application start-up and execution), Graphics/Multimedia, Logout.												✓		
4	Monitor	12	19-inch or higher LED Monitor with static contrast 1000:1, resolution of 1440 x 900 and VGA connectivity with matt black finish, brightness 250 cd/m2, viewing angle 170 degrees/ 160 degrees (horizontal/vertical), wall mounting port VDI, with Windows Certification with EPEAT GOLD / TCO /Energy Star Certification												✓		
	Serial no.		Pls. fill the serial no.s of all the 12 Monitors														
	1		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	7	1	4	3	4	2	0	4						
	2		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	7	3	0	2	4	2	0	4						
	3		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	6	F	A	7	4	2	0	4						
	4		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	6	E	E	7	4	2	0	4						
	5		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	6	E	4	2	4	2	0	4						
	6		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	6	E	0	B	4	2	0	4						
	7		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	7	0	4	4	4	2	0	4						
	8		M	M	L	X	K	S	S	0	1	4	3	4	6		
			0	6	F	3	6	4	2	0	4						
	9		M	M	L	X	K	S	S	0	1	4	3	4	6		
	0	6	F	8	5	4	2	0	4								
10	M	M	L	X	K	S	S	0	1	4	3	4	6				
	0	7	3	4	1	4	2	0	4								
11	M	M	L	X	K	S	S	0	1	4	3	4	6				
	0	7	1	2	0	4	2	0	4								
12	M	M	L	X	K	S	S	0	1	4	3	4	6				
	0	6	C	6	7	4	2	0	4								
5	Web Cam Brand (Pls. tick) <input checked="" type="checkbox"/> Zebronic <input type="checkbox"/> Wipro	1	Min SMP camera, Support for HD Video calling (1280 X 720 pixels), Built-in mic with noise reduction												✓		
6	Headphones	40	Headphone with Mic												✓		
7	Headphone Sharer	10	5-Way 3.5-mm Headphone Splitter												✓		

DISE CODE		2 1 2 0 0 9 0 0 3 0 1																			
8	Integrated Computer Projector K-YAN		1	Specification: Projection System: DLP Technology ; Brightness: 2500-ANSI Lumens (Short Throw) Resolution: SVGA (800x600) ; Contrast Ratio: 2500:1 Computer System : X86 architecture, 3.2GHz or higher with 4 dedicated Cores, Minimum 4MB L3 Cache, Compatible chipset with HD graphics, 4GB DDR3 RAM expandable to 16 GB, 500 GB Serial SATA II 7200 RPM HDD, Optical Drive DVD RW, Wireless Keyboard & optical Scroll Mouse. OS: DOS ; Input: PS/2 Mouse & Keyboard, RF -in for TV, USB ports, Microphone in ; Output : Internal 30 watts Audio Output, LAN: 1x Gbps LAN, Integrated analogue cable TV tuner.																Please Tick ✓	
	Serial no.			1 3 L G C Z 0 0 1 2 1 7 7 8																	
9	Interactive White Board Smart		1	Active Size: Minimum 77" diagonal Active Area: Minimum active area 156 cm W x 117cm H Resolution: Digitizing resolution is approximately 32767 x 32767 Aspect Ratio: 4:3. Board Surface: Durable Hard-coated steel surface, optimized for projection, maintenance free, compatible with dry-erase markers and easily cleaned with whiteboard cleaner or isopropyl alcohol (IPA), Operating System: Windows XP SP3, Windows Vista® SP2 or Windows 7 operating system and Linux, Writing Tools: Both finger and pen touch without any special tools, supports multi touch and use of non mechanical and battery free objects. Power Options: Power consumption is less than 0.5 W (100 mA at 5 V). Must obtain power from the computer through the USB cable for Windows® and Linux® computers. Technology: Touch technology. No interference from Electromagnetic sources/sunlight and other external influences Data Ports: 12 Mbit /s USB connection (full-speed USB 1.1 or USB 2.0). Storage: Saving of files in PC, Software: Must include a complete version of the white boarding software application on a CD or DVD. Software must also be available online for download. Users must be able to access the software without having to register for an online community. Software must be available for update via a product updating service that can automatically scan for new updates and alert users to their availability. Must support Windows® / Linux® operating systems. Should have interactive features like palm touch, image gallery, image enlarge; snap shots, recording lectures, reveal option, focus to specific part of content, zoom etc. Must supply additional software to collaborate external content and facilitate teachers to create new content and manage and deliver other content. Must supply an application for remote collaboration to work on the same content simultaneously and write directly into each other's documents. Minimum 100 to maximum 500 user can concurrently use the facility. Accessories: Stylus/ Pens, USB Cable, Software CD, user manual etc. to be a part of standard supply. Warranty: 5 years warranty.																Please Tick ✓	
	Serial no.			S B U 8 0 - C 2 - 0 6 5 4 8 0																	
10	Multi Function Printer		1	Mode: Up to 18 ppm, Print technology: Laser, Print quality black (best): Up to 600 x 600 dpi (1200 dpi effective), Display: at least 2-line LCD, Processor speed: Minimum 400 MHz, Connectivity, standard: Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Duplex printing: Automatic Scanner type: Flatbed, ADF, Scan file format: JPEG, TIF (compressed and uncompressed), PDF, GIF, BMP, Scan resolution, optical: Up to 1200 dpi, Certified by IDC.																Please Tick ✓	
	Brand (Pls. tick)	<input checked="" type="checkbox"/> HP <input type="checkbox"/> Ricoh		C N F 8 F 8 P B I O																	
Serial no.																					
11	On Line UPS Delta		1	ISO 9001 Certified. Online UPS of 2KVA with 30 minutes power backup, Output Wave Form - Pure sine wave, Efficiency 90 % or better on rated full load, Input Power Factor > 0.90, Battery type : Sealed. Maintenance Free, Micro Controller Based Double Conversion Online UPS and Cabling. With DG Set compatibilities, frequency range 50+/- 6% hertz, operating temperature: 0 to 50 degrees celcius, noise level: as per the government norms. output: pure sine wave output																Please Tick ✓	
	Serial no.			8 2 S 1 3 C 0 3 3 8 9 W J																	
12	Networking		1	16 Port Unmanagable GIGABIT switch with CAT-6 cabling (in casing capping) for all the nodes, Mutli fuction printers, Projection system.																Please Tick ✓	
	Serial no.			Q S 5 H I O B O O O 5 7 5																	
13	Fire Extinguisher		1	Portable Carbon Dioxide Handheld fire extinguishers as per IS specification																Please Tick ✓	
	Expiry Date			d d m m 2 0 2 8																	

